DECLARATION AND	ATION			yocks no <u>z 050 oni≥s lis</u> e			
As a below named inventor, I h reby declare that:							
My residence/post office address and citizenship are as stated below next to my nam;							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
"Solid Phase Synthesis Of Oligonucleotides Using Carbonate Protecting Groups And Alpha Effect							
Nucleophile Deprotection" the specification of which is attached hereto unless the following box is checked:							
(X) was filed on June 22, 1999 as US Application Serial No. or PCT International Application Number 09/338,179 and was amended on (if applicable).							
I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.							
Foreign Application(s) and/or	Claim of I	Foreign Priority					
I hereby claim foreign priorit inventor(s) certificate listed i a filing data before that of th	pelow and	have also identified balow	any foreign application for	iny foreign application(s) for patent or patent or inventor(s) certificate having			
COUNTRY		APPLICATION NUMBER	· DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119			
				YES: NO:			
				YES: NO:			
Provisional Application I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:							
	APF	LICATION SERIAL NUMBER	FILING DATE				
]			
				T }			
U. S. Priority Claim							
I hereby claim the benefit to insofar as the subject matter manner provided by the first	r of each t paragrap ie 37, Cod	of the claims of this application of Title 35, United State is of Federal Regulations, 5	cation is not disclosed in these Code Section 112, I ack Section 1.56(a) which occur	States application(s) listed below and, e prior United States application in the nowledge the duty to disclose material red between the filing date of the prior			
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DECLARATION/AND/POWER OF AMOUNE (FOR PATENT APPLICATION (CONTINUED)



italio of a diameter	Marvin H. Caruthers 2450 Craigmoor, Bould r CC	80303		
adelica.				
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entor's Signature		Date		
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ast Office Address:	Same as residence			
Class	R Better		08/16/99	1
nventor s Signature	Q	Date		
			Citizenship:	
ull Name of # 4 joint inventor	r:		-	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
			Chizenship:	
Full Name of # 5 joint invento	ati		- Office was	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
			Citizenship:	_
Full Name of # 6 Joint Inven-	tor:		Ciuzeiisiii <u>bi</u>	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
##				
Full Name of # 7 joint inve	ntor:		Citizenship:	
Residence:				
Post Office Address:				
LAST ALUPS Manufactures				
Inventor's Signature		Date		
			Citizenship	g):
Full Name of # 8 joint inv	antor:			
Residence:				
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		Date		

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Post Office Address:	Same as residence		
Que St	(n) Q	A	eg ve \$ 19, 1999
Inventor a Signature		Date	The state of the s
			•
Full Name of # 3 joint inventor:			Citizenship: UK
Residence:		y St. Edm	unds Suffolk IP28 6HW United Kingdom
Post Office Address:	Same as residence		
Inventor s Signature		Date	
			·
Full Name of # 4 Joint inventor:			Citizenship:
Residence:			
Post Office Address:			
Inventor a Signature		Date	
Full Name of # 5 joint inventor			Citizenship:
Residence:			
Post Office Address:			
Inventor s Signature		Date	
Full Name of # 6 joint inventor	:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
		Date	
Full Name of # 7 joint inventor	,		Citizenship:
Residence:	···		
Post Office Address:			
Inventor & Signature		Date	
Full Name of # 8 joint invento	ır:		Citizanship:

Residence:

Post Office Address:

Inventor's Signature

Date